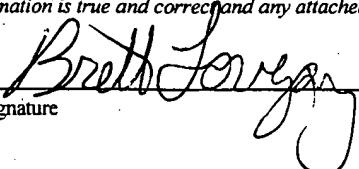


**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Attorney Docket Number
8760-021-999

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS
Box Assignment
Washington, DC 20231

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Andrew V. Lukas; George Lukas; David L. Klencke; and Clifford Nass		2. Name and address of receiving party(ies): Name: <u>Netsage Corporation</u> RECEIVED Address: <u>3001 19th Street</u> JUL 03 2001 <u>San Francisco, CA 94110</u> Technology Center 2600 Country (if other than USA): _____	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Execution Date: <u>July 19, 2000; July 17, 2000; July 20, 2000; and July 14, 2000, respectively</u>	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____			
A. Patent Application No.(s) <u>09/518,916</u> <u>filed March 3, 2000</u>		B. Patent No.(s) _____	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, NY 10036		6. Number of applications and patents involved: <u>1</u>	
		7. Total fee (37 CFR 3.41):\$ <u>40.00</u> Please charge to the deposit account listed in Section 8.	
		8. Deposit account number: <u>16-1150</u>	
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>			
Brett Lovejoy <u>42,813</u> Name of Person Signing Reg. No.		Signature  Date <u>August 10, 2000</u>	
For: Francis E. Morris (Reg. No. 24,615)			
Total number of pages including cover sheet: <u>9</u>			

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignment
Washington, D.C. 20231

ASSIGNMENT

WHEREAS; WE, Andrew V. Lukas; George Lukas; David L. Klencke; and Clifford Nass, ASSIGNORS, citizens of the United States, residing at 5078 Ellsworth Place, Boulder CO 80303; 63 Leamington Road, Brighton, MA, 02135; 1755 Sunset Blvd, Boulder, CO, 80401; and 103 Peter Coutts Circle, Stanford, CA 94305, respectively, are the inventors of the invention in **SYSTEM AND METHOD FOR OPTIMIZING A PRODUCT CONFIGURATION** for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or unexecuted

which is identified by Pennie & Edmonds LLP docket no. 8760-021-999
 which was filed on March 3, 2000, Application No. 09/518,916

and WHEREAS, Netsage Corporation, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date July 19, 2000, 2000 Andrew V. Lukas L.S.

State of _____)
County of _____) SS.: _____)

In the State of Colorado, county of Boulder, on 7-19-00, before me, Perry Finger, Notary Public, personally appeared Andrew V. Lukas, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

5-11-04

Date _____, 2000 L.S.
George Lukas

State of _____)
County of _____) SS.:
)

In the State of _____, county of _____, on _____, before
me, _____, Notary Public, personally appeared _____ George Lukas _____, personally known to me on
the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged
to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date _____, 2000 L.S.
David L. Klencke

State of _____)
County of _____) SS.:
)

In the State of _____, county of _____, on _____, before
me, _____, Notary Public, personally appeared _____ David L. Klencke _____, personally known to me on
the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged
to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date _____, 2000 L.S.
Clifford Nass

State of _____)
County of _____) SS.:
)

In the State of _____, county of _____, on _____, before
me, _____, Notary Public, personally appeared _____ Clifford Nass _____, personally known to me on the basis
of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument
the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

ASSIGNMENT

WHEREAS, WE, Andrew V. Lukas; George Lukas; David L. Klencke; and Clifford Nass, ASSIGNORS, citizens of the United States, residing at 5078 Ellsworth Place, Boulder CO 80303; 63 Leamington Road, Brighton, MA, 02135; 1755 Sunset Blvd, Boulder, CO, 80401; and 103 Peter Coutts Circle, Stanford, CA 94305, respectively, are the inventors of the invention in **SYSTEM AND METHOD FOR OPTIMIZING A PRODUCT CONFIGURATION** for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or unexecuted

which is identified by Pennie & Edmonds LLP docket no. 8760-021-999
 which was filed on March 3, 2000, Application No. 09/518,916

and WHEREAS, Netsage Corporation, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date _____, 2000 L.S.
Andrew V. Lukas

State of)
County of) SS.:

In the State of _____, county of _____, on _____, before me, _____, Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date 7-17-, 2000

George Lukas

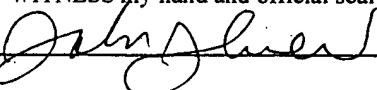
L.S.

State of MASS)
County of SUFFOLK } SS.:

In the State of MASSACHUSETTS county of SUFFOLK, on 7-17-2000, before me, Tahar Ahmed, Notary Public, personally appeared George Lukas, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

NOTARIZING SIGNATURE ONLY

WITNESS my hand and official seal



TAHAR AHMED

NOTARY PUBLIC

MY COMMISSION EXPIRES

APRIL 14, 2008

Date _____, 2000

David L. Klencke

L.S.

State of)
County of) SS.:

In the State of _____, county of _____, on _____, before me, _____, Notary Public, personally appeared David L. Klencke, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date _____, 2000

Clifford Nass

L.S.

State of)
County of) SS.:

In the State of _____, county of _____, on _____, before me, _____, Notary Public, personally appeared Clifford Nass, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

ASSIGNMENT

WHEREAS, WE, Andrew V. Lukas; George Lukas; David L. Klencke; and Clifford Nass, ASSIGNORS, citizens of the United States, residing at 5078 Ellsworth Place, Boulder CO 80303; 63 Leamington Road, Brighton, MA, 02135; 1755 Sunset Blvd, Boulder, CO, 80401; and 103 Peter Coutts Circle, Stanford, CA 94305, respectively, are the inventors of the invention in **SYSTEM AND METHOD FOR OPTIMIZING A PRODUCT CONFIGURATION** for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or unexecuted

which is identified by Pennie & Edmonds LLP docket no. 8760-021-999
 which was filed on March 3, 2000, Application No. 09/518,916

and WHEREAS, Netsage Corporation, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof:

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date _____, 2000 Andrew V. Lukas L.S.

State of _____)
) SS.:
County of _____)

In the State of _____, county of _____, on _____, before me, _____, Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date July 20, 2000, 2000 L.S.
George Lukas

State of Colorado)
County of Jefferson) SS.:)

In the State of Colorado, county of Jefferson, on July 20, 2000, before me, George Lukas, Notary Public, personally appeared George Lukas, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date July 20, 2000, 2000 
David L. Klencke L.S.

State of Colorado)
County of Jefferson) SS.:)

In the State of Colorado, county of Jefferson, on July 20, 2000, before me, David L. Klencke, Notary Public, personally appeared David L. Klencke, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal My Commission Expires
July 2000 01/08/2003

Date July 20, 2000, 2000 L.S.
Clifford Nass

State of Colorado)
County of Jefferson) SS.:)

In the State of Colorado, county of Jefferson, on July 20, 2000, before me, Clifford Nass, Notary Public, personally appeared Clifford Nass, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

ASSIGNMENT

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 which was filed on March 3, 2000, Application No. 09/518,916

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

State of _____)
) SS.:
County of _____)

In the State of _____, county of _____, on _____, before me, _____, Notary Public, personally appeared _____, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal